PTO/SB/06 (08-03) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-875 171). CLAIMS AS FILED - PART I OTHER THAN (Column 1) OR SMALL ENTITY (Column 2) SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE BASIC FFF (37 CFR 1.16(a)) OR **TOTAL CLAIMS** (37 CFR 1.16(c)) minus 20 = OR INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 = OR MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) CNO OR * If the difference in column 1 is less than zero, enter *0* in column 2. TOTAL OR TOTAL DIbib CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) OR (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE ADDI-RATE ADDI-**AFTER** PREVIOUSLY **EXTRA** TIONAL TIONAL AMENDMENT *** PAID FOR FEE FEE Total (37 CFR 1.16(c)) ENDMI Minus OR Independent (37 CFR 1.16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST $\mathbf{\omega}$ REMAINING PRESENT NUMBER RATE ADDI-RATE ENT ADDI-AFTER AMENDMENT **PREVIOUSLY** TIONAL FEE TIONAL PAID FOR FEE Total ENDM Minus ቲር ነነገ (37 CFR 1.16(c)) X S OR Minus X S OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR-+ 5 TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ပ REMAINING PRESENT NUMBER RATE ADDI-RATÈ ADDI AFTER PREVIOUSLY **EXTRA** TIONAL TIONAL AMENDMENT PAID FOR ENDME FEE FEE Total (37 CFR 1.16(c)) Minus 53 88 W OR Independent (37 CFR 1.16(b)) Minus ス OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL 312.v ADD'L FEE OR ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the *Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete,

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS

PTO/SB/06 (08-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respon

	PA'	TENT APPL	ICATIO Substi	N FEE DETI	ERMINATIO	ON RECORD)		ition or Docket No. 470 2		
CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY								OR	OTHER THAN SMALL ENTITY		
FOR NUMBER FILED			NUME	BER EXTRA.	RATE	FEE] '	RATE	FEE		
BASIC FEE (37 CFR 1.16(a))				1	s	1	IVAILE				
	TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = •				1		OR		<u> </u>		
IND	EPENDENT CLA	IMS				× \$=	<u> </u>	OR	× \$=	ļ	
(37 CFR 1.16(b)) minus 3 =					X-\$=		OR	x s =			
MU	LTIPLE DEPEND	ENT CLAIM PRESE	NT	(37 CFR 1.16(d))	<u>'+ s</u> =		OR	+ \$=			
• If	If the difference in column 1 is less than zero, enter *0* in column 2.							OR	TOTAL		
	CLAIMS AS AMENDED - PART II										
	· 1	(Column 1)	-	(Column 2)	(Column 3)	· SMALI	ENTITY	OR		R THAN ENTITY	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE-	ADDI- TIONAL	
	Total (37 CFR 1.16(c))	1.47	Minus	"53	= \	X \$ =		OR	X =	FEE	
	Independent (37 CFR 1.16(b))	1 4	Minus	" E	= \	x \$ =		1			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						 	OR	× \$		
						TOTAL ADD'L FEE	 	OR OR	+s= TOTAL		
		(Column 1)	•	(Calumn 2)	(0.1	ADDLIFE	L	UK.	ADD'L FEE		
AMENDMENT B		CLAIMS		(Column 2) HIGHEST	(Column 3)	1 [T	1	·	·	
		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (37 CFR 1.16(c))	40	Minus	" 53	=	x s =		OR	x \$=		
	Independent (37 CFR 1.16(b))	3	Minus	" <i>A</i>	=	x \$=					
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							·OR	X \$=		
(37 CPR 1.16(d))						TOTAL ADD'L FEE		OR OR	+ \$ = TOTAL ADD'L FEE	·	
	•	(Column 1)		(Column 2)	(Column 3)	٠,				<u>-</u>	
AMENDMENT C		CLAIMS		HIGHEST			Τ. Τ		. "T		
	<u> </u>	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	· ADDI- TIONAL FEE	
	Total (37 CFR 1.16(c))	.40	Minus	° 53		x s =		OR	X.S		
	Independent (37 CFR 1.16(b))	. 3	Minus	[4]	= .	X \$ =			x s =		
₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 5 =		OR OR			
TOTAL TOTAL											
•	If the entry in co	olumn 1 is less tha	n the entry	in column 2 write	e "O" in column 3	ADD'L FEE		OR	ADD'L FEE		
	ii ine riignesi r	lumber Previously	Paid For	IN THIS SPACE I	is less than 20 a	enter "20"]	

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.